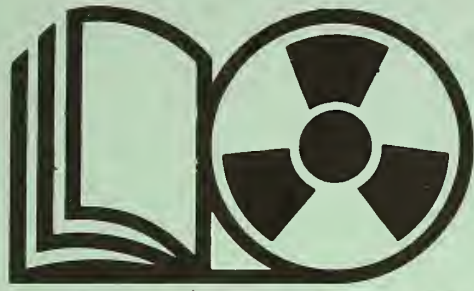


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



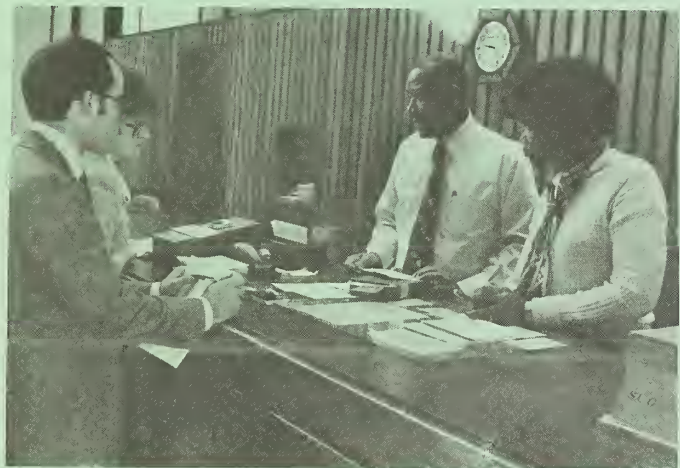
AGRICULTURAL LIBRARIES INFORMATION NOTES

DOCUMENT DELIVERY FROM THE NATIONAL AGRICULTURAL LIBRARY

Jan Kennedy^{*}
Chief, Lending Branch
TIS/SEA, NAL Building
Beltsville, Maryland 20705
(301) 344-3834

The world's largest collection of printed materials on agriculture and related sciences, 1.6 million volumes, is housed in the National Agricultural Library Building. About 50,000 volumes are rarities published before the founding of the land-grant universities. Many periodicals and books are from foreign countries and represent the world's research in agriculture and applied biological sciences. These collections of foreign materials were to a great degree obtained on exchange for USDA publications and are not represented at all in any other U.S. library. In many cases, the National Agricultural Library holds copies of publications which have become rare or non-existent in the countries of origin because of poor storage conditions, war-time losses, and the poor quality of original papers in those countries.

Because the land-grant libraries and the Library of Congress are responsible for all subject areas none has developed the kind of collections the National Agricultural Library has developed in agriculture and pure and applied biological sciences, and although the collections may overlap in some very general areas, and although some specialized collections scattered around the U.S. may overlap to a narrow degree, no other library in the U.S., or probably the world, has all of the scope and depth of materials held by NAL. In a sense the entire NAL collection is rare, and it contains the single most important body of knowledge in



Users request assistance in locating documents from the Lending Desk

USDA Photo

(Doc. Del., Continued on p. 2)

(Doc. Del., Continued from p. 1)

the agricultural and related sciences, upon which our civilization is based, without which it could not continue to exist, and upon which the future may depend. To a great degree the future depends on this stored knowledge to find means to overcome energy, environmental, resource, food and nutrition, and other problems.

RESPONSIBILITIES

The Lending Branch of the National Agricultural Library/Technical Information Systems has the responsibility to supply documents from the NAL collections to USDA personnel and to libraries throughout the USA and the world. Since the information in these documents is needed to assist in scientific research, provision of them in their most usable format and rapid delivery are crucial to an efficient document delivery service. The Lending Branch loaned or photocopied (in lieu of loan) more than 180,000 items from its collections in 1980 and considers the service efficient if 80% of the requested items are processed and on their way in 5 or less working days from the time of the initial receipt of the request. Considerable effort is put into achieving this goal.

Comparative Sampling

FY 1979		FY 1980	
June 68.7%	Requests completed	June 80.8%	Requests completed
July 68.8%	in 5 or less work-	July 86.1%	in 5 or less work-
August 54.4%	ing days	August 83.0%	ing days
3 months average:	63.7%	3 months average:	83.3%

It should be noted, particularly that there were 3,500 more requests handled in FY80 than in FY79 and with less manpower.

MECHANISMS FOR SERVICE

Even less manpower is now a Presidential mandate and the goal becomes still harder to attain. Service institutions are forced to find unusual ways of maintaining quality service to the public. The Lending Branch uses several mechanisms in an attempt to counteract the effects of a diminishing work force; a breakdown in the delivery of documents creates a massive impediment to the scientific research process in this country. A notable example of one such mechanism is the Regional Document Delivery System. For five years land-grant university libraries have participated with the USDA and the National Agricultural Library to provide document delivery service to USDA personnel in their states and regions. USDA employees in the states with service send their requests for photocopy or loans directly to the Land-Grant University Library within their state. The Land-Grant Library completes the requests whenever possible and sends the materials to the requestor. The National Agricultural Library reimburses the cooperating institutions. The total number of participating Land-Grant Libraries in the system is now 28. Another mechanism has been very recently initiated to sustain rapid delivery of photocopied articles. The Photoduplication Lab of NAL/TIS responds to requests from the U.S. and abroad for copies of journal articles held in the NAL collection. It is the heart of document delivery service to the agricultural research community. By August of 1980, the staff of the Photoduplication Lab, through cuts and freezes had dwindled to 50 manhours per week while the number of requests to be processed continued at the same rate. The

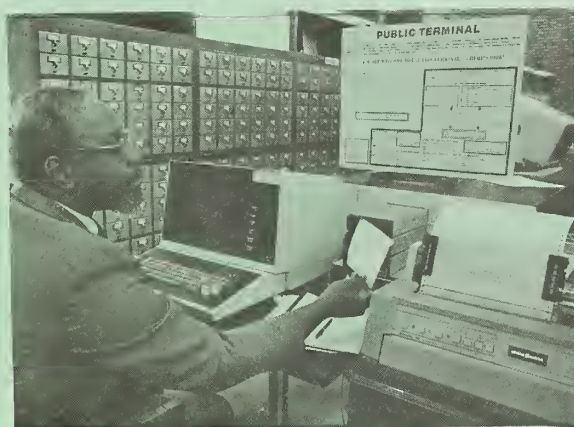
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backlog was horrendous. As a result a contract was let, shifting the photoduplication process from NAL staff to the contracting personnel. The contractor is required to provide photocopy within 24 hours of receipt of the article to be copied and can duplicate in electrostatic, microfilm, or microfiche form. (And from time to time evaluation cards will be included with the copy requesting that the user indicate by completing and returning the card how satisfactory the quality of the service is.) This arrangement began on February 2, 1981.

CLIENTELE

The services of the Lending Branch are extended to *USDA employees who* may submit requests in person, by mail, telephone (301-344-3755) or TWX (710-828-0506 USDA, NAL). Mail requests should be submitted on Form AD-245(5/78) "Request for Publication" and a supply of these forms may be ordered from USDA Plant and Operations, Central Supply Branch, 3702 Ironwood Place, Landover, Maryland 20785. Current Awareness Literature Search (CALIS) printouts are also accepted but an individual printout page must be sent for each citation requested. *USDA employees in states participating in the Regional Document Delivery System* should submit their requests through their state land-grant institution. Other employees should address request forms to SEA/Technical Information Systems, National Agricultural Library Building, Lending Branch, Beltsville, Maryland 20705.



Locating document sources
via OCLC database
USDA Photo

NAL also serves non-USDA employees; individuals must arrange for loan through their nearest library but photocopy requests may, if desired, be sent direct to the Library on USDA Form LF-607, "Request for Photocopying Service." A supply of LF-607's may be requested in advance from the NAL and written signature is required on each form before processing. Requests for photocopy cannot be processed without a statement that the request complies with copyright regulations or is for research use only. Requests from *libraries* may be submitted by mail or TWX (710-828-0506 USDA, NAL). Mail requests should be submitted on the American Library Association or the International Federated Library Association Interlibrary form. Requests for photocopy cannot be processed without a statement that the request complies with copyright regulations.

The Lending Branch of NAL strives to insure that the Library is seen as a responsive institution providing a service worthy of a national library. It will continue to search for solutions to the problem of providing the public the service which is their right in the light of the very real difficulties created by every decreasing manpower. ☹️

*Mrs. Kennedy transferred December 30, 1980 to the Office of the Secretary, U.S. Department of the Interior. Inquiries concerning services described in this article should be addressed to Jennie Brogdon, Head, Utilization Services at the above address. Telephone (301) 344-3762.

CONGRESSIONAL COMMITTEE ASSIGNMENTS

97TH CONGRESS

Senate Committee on Agriculture, Nutrition, and Forestry: Helms (NC), Chairman; Dole (KS); Hayakawa (HI); Lugar (IN); Cochran (MS); Boschwitz (MN); Jepsen (IA); Hawkins (FL); and Andrews (ND) majority members. Minority members: Huddleston (KY); Leahy (VT); Zorinsky (NE); Melcher (MT); Pryor (AR); Boren (OK); Dixon (IL); and Heflin (AL).


Subcommittee on Agricultural Research and General Legislation: Lugar (Chairman), Dole, Hayakawa, Boschwitz, Andrews (Majority); and Boren, Huddleston, Pryor, and Heflin (Minority).

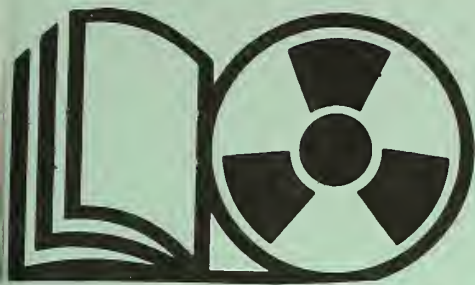
Senate Committee on Appropriations: Hatfield (OR), Chairman; Stevens (AK); Weicker (CT); McClure (ID); Laxalt (NV); Garn (UT); Schmitt (NM); Cochran (MS); Andrews (ND); Abdnor (SD); Kasten (WI); D'Amato (NY);

Mattingly (GA); Rudman (NH); and Specter (PA), majority members. Minority members: Proxmire (WI); Stennis (MS); Robert C. Byrd (WV); Inouye (HI); Hollings (SC); Eagleton (MO); Chiles (FL); Johnston (LA); Huddleston (KY); Burdick (ND); Leahy (VT); Sasser (TN); DeConcini (AZ); and Bumpers (AR).

House Committee on Agriculture: de la Garza (TX), Chairman; Foley (WA); Jones (NC); Jones (TN); Brown (CA); Bowen (MS); Rose (NC); Richmond (NY); Weaver (OR); Harkin (IA); Bedell (IA); English (OK); Fithian (IN); Panetta (CA); Huckaby (LA); Glickman (KS); Whitley (NC); Coelho (CA); Daschle (SD); Anthony (AR); Stenholm (TX); Volkmer (MO); Dorgan (ND); and Hatcher (GA), majority members. Minority members: Wampler (VA); Findley (IL); Jeffords (VT); Hagedorn (MN); Coleman (MO); Marlenee (MT); Thomas (CA); Hansen (ID); Stangeland (MN); Roberts (KS); Emerson (MO); Napier (SC); Skeen (NM); Morrison (WA); Roberts (SD); Gunderson (WI); Evans (IA); and Chappie (CA).

House Committee on Appropriations: Whitten (MS), Chairman; Boland (MA); Natcher (KY); Smith (IA); Addabbo (NY); Long (MD); Yates (IL); Obey (WI); Roybal (CA); Stokes (OH); Bevill (AL); Chappell (FL); Alexander (AR); Murtha (PA); Traxler (MI); Early (MA); Wilson (TX); Boggs (LA); Benjamin (IN); Dicks (WA); McHugh (NY); Ginn (GA); Lehman (FL); Hightower (TX); Sabo (MN); Dixon (CA); Fazio (CA); Hefner (NC); AuCoin (OR); Akaka (HI); Watkins (OK); Gray (PA); and Dwyer (NJ), majority members. Minority members: Conte (MA); Michel (IL); McDade (PA); Edwards (AL); Myers (IN); Robinson (VA); Miller (OH); Coughlin (PA); Young (FL); Kemp (NY); Regula (OH); Burgener (CA); OBrien (IL); Smith (NE); Rudd (AZ); Pursell (MI); Edwards (OK); Livingston (LA); Green (NY); Loeffler (TX); Lewis (CA); Campbell (SC); and Porter (IL).

Subcommittee on Agriculture, Rural Development and Related Agencies: Whitten (Chairman), Traxler, Alexander, McHugh, Natcher, Hightower, Akaka, Watkins (majority); and Smith, Robinson, Myers, and Lewis (Minority). 



AGRICULTURAL LEGISLATION OF THE 96TH U. S. CONGRESS

This listing of significant legislation is extracted from Mini Brief number MB79269: Agriculture: Significant Legislation of the 96th Congress, by Elizabeth Withnell, Environment and Natural Resources Policy Division, Congressional Research Service, The Library of Congress, dated 1-12-81. For additional information telephone the author (302) 287-5700. Legislation is listed sequentially by Public Law Number under subject categories:

Energy & Transportation
Environment
Farm Income, Ownership & Finance
Marketing
World Trade

ENERGY & TRANSPORTATION

P.L. 96-223 (H.R. 3919)

Crude Oil Windfall Profits Tax Act. Amends the Internal Revenue Code to impose on producers of domestic crude oil an excise tax on the windfall profits from the production and sale of petroleum products. The measure includes tax incentives to spur alcohol fuels production. The House Ways and Means Committee reported the legislation on June 22, 1979 (H.Rept. 96-304) and the full House adopted the bill, as amended, on June 28, 1979. The legislation was reported from the Senate Finance Committee, as amended, on Nov. 1, 1979 (S.Rept. 96-394) and was passed by the Senate on Dec. 17, 1979, by a vote of 74-24. Conferees met and resolved differences in the two versions of the legislation and filed a report on Mar. 7, 1980 (H.Rept. 96-817). The House agreed to the conference report, by a vote of 302-107, on Mar. 13, 1980. The Senate approved it, by a vote of 66-31, on Mar. 27, 1980. President Carter signed the measure into law on Apr. 2, 1980.

P.L. 96-294 (S. 932)

The Energy Security Act, a major energy initiative in the 96th Congress, authorizes over \$1.2 billion for development of energy from agricultural crops and residues. The law had a lengthy history. Originally, the House adopted H.R. 3930, which contained a number of provisions relating to synthetic fuels. President Carter then announced his second energy plan, prompting further congressional hearings and activity. As a result, the Senate Banking and Energy Committees jointly reported their versions of S. 932, which incorporated key elements of the President's plan for accelerating

Extracted from MB79269

March 1981

the development of synthetic fuels. The legislation was reported on Oct. 30, 1979 (S.Rept. 96-387). After numerous floor amendments were adopted, the Senate passed the bill on Nov. 8, 1979. A conference was scheduled with the House to resolve the differences between H.R. 3930 and S. 932 and conference reports were filed in the House (H.Rept. 96-1104) on June 18, 1980, and in the Senate (S.Rept. 96-824) on June 19, 1980. The Senate agreed to the conference report on June 19, 1980, by a vote of 78-12 and the House agreed to it on June 26, 1980, by a vote of 317-93. President Carter signed the bill into law on June 30, 1980.

P.L. 96-296 (S. 2245)

The Motor Carrier Act of 1980 revises and reduces the economic regulation of the trucking industry. The measure exempts food intended for human consumption and certain agricultural commodities from regulation by the Interstate Commerce Commission. It also allows a seller of food and grocery products to compensate a customer who picks up purchased food and grocery products at the shipping point of the seller. It expresses the sense of Congress that any savings accruing as a result of this provision should be passed along to the ultimate consumer and it directs the Interstate Commerce Commission to monitor the extent to which such savings are passed along. The bill also directs the Commission to study motor carrier service to small communities (those with less than 5,000 people) and report to the President and Congress. The measure was reported from the Senate Commerce, Science and Transportation Committee on Mar. 24, 1980 (S.Rept. 96-641). It was adopted by the Senate, as amended, by a vote of 70-20 on Apr. 15, 1980, and by the House, as amended, by voice vote on June 19, 1980. After the Senate agreed to the House amendments, the bill was forwarded to President Carter for his signature. He signed it into law on July 1, 1980.

P.L. 96-358 (S. 261/H.R. 7141)

Agricultural Subterminal Facilities Act of 1980. Directs the Secretary of Agriculture to make grants available to States to assist in the development of plans for subterminal facilities. Limits such assistance to not in excess of 80% of plan preparation costs. Introduced in Senate Jan. 31, 1979; reported from Committee on Agriculture, Nutrition and Forestry with an amendment in the nature of a substitute, May 15, 1979 (S.Rept. 96-159). Passed Senate May 23, 1979; referred to House Committee on Agriculture, May 30, 1979. House Committee discharged bill and it was taken up in lieu of the House measure on June 3, 1980. Passed House, as amended, June 3, 1980. Senate agreed to House amendments on Sept. 11, 1980. Bill sent to the President on Sept. 16, 1980. Signed into law Sept. 25, 1980.

P.L. 96-448 (H.R. 7235)

The Harley O. Staggers Rail Act of 1980. Sets goals of assisting in the rehabilitation of the country's rail system, reforming Federal regulatory policy to preserve a safe and efficient rail system and providing a regulatory process that balances the needs of carriers, shippers, and the public. Introduced May 1, 1980. Reported from the Committee on Interstate and Foreign Commerce, with amendment, May 16, 1980 (H.Rept. 96-1035). Passed House, as amended, by a vote of 337-20 on Sept. 10, 1980. Conference committee convened to iron out differences between this measure and S. 1946. Final agreement by conferees reached on Sept. 24, 1980. House agreed to conference report by voice vote on Sept. 30, 1980. Senate agreed to report by vote of 61-8 on Oct. 1, 1980. Signed into law on Oct. 14, 1980.

P.L. 96-499 (H.R. 7765)

Sets forth reconciliation provisions from specified House committees pursuant to the First Concurrent Resolution on the Budget for FY81. Includes a provision authorizing a tariff on imports of ethyl alcohol. The legislation was reported from the Committee on the Budget on July 15, 1980 (H.Rept. 96-1167) and was adopted by the House, as amended on Sept. 4, 1980, by a vote of 294-91. The measure was adopted by the Senate, as amended, on Sept. 17, 1980. A conference was convened to resolve differences in the two versions and a conference report was filed in the House on Nov. 26, 1980 (H.Rept. 96-1479). The House adopted the conference report by a vote of 334-45 on Dec. 3 and the Senate adopted it by a vote of 83-4 on the same day. The bill was signed into law on Dec. 5, 1980.

ENVIRONMENT.

P.L. 96-263 (H.R. 3789)

Amends the Soil Conservation and Domestic Allotment Act, effective Oct. 1, 1980, to extend, until Dec. 30, 1991, the period within which the Secretary of Agriculture may enter into contracts for the conservation of soil in the Great Plains conservation program. Increases the funding limitations placed on this program. The measure was reported from the House Committee on Agriculture on Feb. 14, 1980 (H.Rept. 96-755). Passed the House, as amended, by voice vote on Feb. 21, 1980. The bill was reported from the Senate Committee on Agriculture, Nutrition and Forestry, as amended, on Mar. 19, 1980 (S.Rept. 96-648). It passed the Senate by voice vote on May 22, 1980, and was signed into law on June 6, 1980.

P.L. 96-539 (H.R. 7018)

Amends the Federal Insecticide, Fungicide and Rodenticide Act to authorize appropriations for the environmental pesticide control program through FY81. H.R. 7018 reported to the House, May 15, 1980 (H.Rept. 96-1020). Called up on the suspension calendar, but failed passage, June 17, 1980, by a vote of 199-215. Called up under regular procedure June 24, 1980. Passed the House, as amended, by a vote of 392-22 on June 24, 1980, and referred to the Senate. The Senate bill, S. 2587, was reported on May 15, 1980 (S.Rept. 96-764). The Senate adopted an amended version of the House bill, however, in lieu of S. 2587, by voice vote on July 24, 1980. A conference committee was convened to work out differences and a report was filed on Dec. 1, 1980 (H.Rept. 96-1480). The Senate approved the conference report by voice vote on Dec. 1, 1980, while the House approved it by a vote of 334-12 on Dec. 4, 1980. The bill was signed into law on Dec. 17, 1980.

FARM INCOME, OWNERSHIP & FINANCE

P.L. 96-127 (H.R. 4167)

Amends the Agriculture Act of 1949 to extend from Mar. 31, 1979, through Sept. 30, 1981, the support price of milk at not less than 80% of parity. Reported as a clean bill from the House Committee on Agriculture June 15, 1979 (H.Rept. 96-278). Passed House Nov. 8, 1979. Passed Senate Nov. 15, 1979. Signed into law Nov. 28, 1979.

P.L. 96-176 (H.R. 5522)

Amends the Agricultural Act of 1949 to change specified levels of price support loans and target price payments for the 1980 crop and each subsequent crop of extra-long staple cotton. Introduced Oct. 10, 1979; referred to Committee on Agriculture. Reported, amended, Dec. 5, 1979 (H.Rept. 96-688). Passed House Dec. 17, 1979. Passed Senate without amendment Dec. 19, 1979. Signed into law Dec. 31, 1979.

P.L. 96-213 (H.R. 3398)

Agricultural Adjustment Act of 1980. Amends the Agricultural Act of 1949 to increase the established price for corn and wheat by 7% and to extend the disaster payment programs to cover the 1980 crops of wheat, feedgrains, upland cotton, and rice. Introduced Apr. 3, 1979; referred to Committee on Agriculture. Reported, amended, May 30, 1979 (H.Rept. 96-228, Part I). Sequentially referred to Committee on Appropriations. Reported June 21, 1979 (H.Rept. 96-228, Part II). Passed House Nov. 8, 1979. Reported from Senate, with amendment, Dec. 4, 1979 (S.Rept. 96-446). Passed Senate, amended, Dec. 20, 1979. Conference report filed in the House Feb. 28, 1980 (H.Rept. 96-789). House and Senate agreed to conference report by voice vote Mar. 4, 1980. President Carter signed the measure into law Mar. 18, 1980.

P.L. 96-220 (S. 2269)

Amends the Agricultural Credit Adjustment Act of 1978 to make a number of changes in Farmers Home Administration loan programs. Raises from \$4 billion to \$6 billion the limit on the total principal balance outstanding at any time on economic emergency loans insured or guaranteed under the Act. Introduced Feb. 6, 1980; referred to Committee on Agriculture, Nutrition and Forestry. Reported, amended, Feb. 25, 1980 (S.Rept. 96-591). Passed Senate, amended, Mar. 4, 1980. Passed House, amended, Mar. 5, 1980. Senate agreed to conference report Mar. 26, 1980. House approved conference report Mar. 27, 1980. President Carter signed the measure into law Mar. 30, 1980.

P.L. 96-234 (S. 2427)

Amends the Agricultural Act of 1949 to permit the Secretary of Agriculture to make price support loans on the 1979 crops to any producer who did not comply with set-aside requirements of the 1979 feedgrain and wheat programs. Reported from Committee on Agriculture, Nutrition and Forestry as an original measure Mar. 17, 1980 (S.Rept. 96-633). Passed Senate, amended, Mar. 26, 1980. Passed House Apr. 1, 1980. Signed into law Apr. 11, 1980.

P.L. 96-365 (S. 1125)

Amends the Federal Crop Insurance Act with regard to the Board and stock of the Federal Crop Insurance Corporation, exclusive Federal court jurisdiction of lawsuits, the use of private insurance companies, coverage and premiums reinsurance, appropriations, emergency borrowing authority, and related matters. The Senate bill was introduced May 14, 1979; referred to Committee on Agriculture, Nutrition and Forestry. Reported July 20, 1979, with amendments (S.Rept. 96-254) and passed Sept. 10, 1979. The House bill was introduced May 16, 1979; referred to Committee on Agriculture. Reported Sept. 13, 1979, with amendments (H.Rept. 96-430). The Senate version passed

in lieu of the House bill Feb. 13, 1980. A conference committee resolved differences between the two versions in early summer and filed conference report 96-1272 in August. The Senate agreed to the conference report by voice vote on September 8; the House agreed to it by a vote of 235-150 on September 17. The bill was signed into law by President Carter on Sept. 26, 1980.

P.L. 96-494 (H.B. 3765)

Walnut and Olive Marketing Orders. As originally introduced, this noncontroversial legislation made modifications in marketing order programs for walnuts and olives. It was amended in the Senate in October 1980, however, to include the provisions of a more comprehensive measure, the Agricultural Trade Suspension Adjustment Act of 1980. On Nov. 17, 1980, the House accepted the Senate amendments and cleared the bill for the President's signature. Mr. Carter signed the legislation on Dec. 3, 1980. Title II of the Public Law contains the following provisions:

Requires that wheat, corn and soybean price support loan levels for the 1981 crop be not less than their 1980 levels.

Moves up the date on which the Department of Agriculture must announce any set-aside for feedgrains from November 15 to November 1.

Increases wheat and feedgrain support loan levels for the 1980 and 1981 crops to producers who participate in the farmer-held reserve program and requires the Secretary of Agriculture to waive first-year interest charges.

Provides the Secretary with flexibility to set release and call levels for wheat and feed grains.

Prohibits the sale of government-owned wheat and feedgrains at less than 105% of the call level when a farmer-held reserve program is in effect, but permits the sale of government-owned corn at the release price or the fuel conversion price, whichever is higher, if corn is used to produce fuel alcohol.

Clarifies the authority of the Secretary of Agriculture to handle agricultural commodities, other than grain, affected by the trade suspension with the Soviet Union.

Authorizes the Secretary, in the event of a suspension or restriction on agricultural exports, to carry out a cropland set-aside program and to establish a nonreplenishing food security reserve or a nonreplenishing gasohol feedstock reserve or both.

Authorizes the creation of an alcohol processor reserve.

Requires the Secretary to study the potential for increasing agricultural exports over the next 5 years and to report to the 97th Congress.

Requires the Secretary to carry out food bank demonstration projects providing agricultural commodities that might not otherwise be used to aid needy families and individuals.

Title III of the measure establishes a food security reserve. This section is discussed elsewhere in this issue brief.

P.L. 96-499 (H.R. 7765)

Omnibus Reconciliation Act. Contains, as one of its revenue-raising provisions, a section which would for the first time impose on nonresident aliens or foreign corporations a capital gains tax realized from the sale of real property interests, such as farmland. The bill was reported on July 21, 1980 (H.Rept. 96-1167). Passed House, as amended, by a vote of 294-91 on Sept. 4, 1980. Passed Senate by voice vote on Sept. 17, 1980. A conference committee resolved the differences between the House and Senate versions and their report was filed in the House on Nov. 26, 1980 (H.Rept. 96-1479). On Dec. 3, 1980, the House and Senate both agreed to the conference report by votes of 334-45 and 83-4, respectively. President Carter signed the measure into law on Dec. 5, 1980.

P.L. 96-592 (H.R. 7548)

The Farm Credit Act Amendments. Developed by and submitted to the Congress at the request of the Farm Credit System to revise the Farm Credit Act of 1971. Expands the lending authority of the System. The Senate bill was introduced July 9, 1979. The original House bill, H.R. 4782, was introduced July 13, 1979, but a new superseding measure, H.R. 7548, was introduced on June 11, 1980. The Agriculture Subcommittees on Credit in both Senate and House held hearings. The Senate bill, amended, was reported, as amended, on June 26, 1980 (S.Rept. 96-837) and was passed by voice vote on July 24, 1980. The revised House bill ordered reported to House floor on Aug. 26, 1980 (H.Rept. 96-1287). The measure was adopted, as amended, by voice vote on Nov. 19, 1980. The Senate adopted the House amendments on Dec. 13, 1980, and the measure was sent to the President for his approval. Mr. Carter signed the bill into law on Dec. 24, 1980.

MARKETING

P.L. 96-276 (H.R. 6285)

This measure amends the Egg Research and Consumer Information Act to raise the maximum allowable number of members of the Egg Board from 18 to 20 and to provide for consumer representation on the Board. It also raises the assessment prescribed by order of the Egg Board from 5 cents to 7 1/2 cents per case of commercial eggs or equivalent. The money derived from this assessment is used for research, producer and consumer education, and promotion to maintain, improve, and develop markets for eggs and egg products. The law also includes a section, added during Senate debate on the bill, directing the Commodity Futures Trading Commission to establish a joint working group with the Federal Reserve Board, Department of Treasury, and Securities and Exchange Commission to analyze and report on aspects of the events on the silver cash and futures market during the period September 1979 through March 1980. The original bill was introduced Jan. 24, 1980; referred

to Committee on Agriculture. Reported, amended, Feb. 13, 1980 (H.Rept. 96-752). Passed House, amended, Feb. 19, 1980. Reported from Senate Committee on Agriculture, Nutrition and Forestry May 15, 1980 (S.Rept. 96-765). Passed Senate, amended, June 4, 1980. House agreed to Senate amendments and measure was forwarded to President Carter. The measure was signed into law June 17, 1980.

P.L. 96-437 (H.R. 5546)

Amends the United States Grain Standards Act to exempt from official weighing requirements: (1) intracompany shipments of grain into an export elevator by any mode of transportation, unless the shipper or receiver requests that such grain be officially weighed; (2) grain transferred into an export elevator by transportation modes other than barges; and (3) grain transferred out of an export elevator to destinations within the United States. Introduced Oct. 11, 1979; referred to Committee on Agriculture. Hearings held in the Subcommittee on Livestock and Grains on Oct. 17, 1979. Subcommittee mark-up held May 8, 1980; ordered reported to the full committee. Full committee reported the bill on July 21, 1980 (H.Rept. 96-1166). Debated and passed the House under suspension of the rules Aug. 18, 1980. Referred to Senate Committee on Agriculture, Nutrition and Forestry on Aug. 19, 1980. Reported by the committee on Sept. 23, 1980 (S.Rept. 96-983). Passed Senate by voice vote on Sept. 30, 1980. Signed into law on Oct. 13, 1980.

P.L. 96-494 (H.R. 3765)

Walnut and Olive Marketing Orders. Title III of this measure, the Food Security Wheat Reserve Act of 1980, directs the President to establish and maintain a reserve stock of wheat to be used for: (1) emergency food assistance to developing countries when domestic supplies are limited; and (2) urgent humanitarian relief to any country suffering a major disaster in circumstances of unanticipated and exceptional need. The measure also permits the replenishment of the food security reserve through purchases which will not unduly disrupt the market and by designation of stocks of wheat otherwise acquired by the Commodity Credit Corporation. A synopsis of the other provisions of this legislation and the major actions taken by the 96th Congress on it can be found under the Farm Income legislation section.

WORLD TRADE

P.L. 96-39 (H.R. 4537)

Trade Agreements Act of 1979. Approves specified trade agreements and the statements of administrative action proposed to implement such agreements. Introduced June 19, 1979; referred to Committee on Ways and Means. Reported July 3, 1979 (H.Rept. 96-317). Passed House July 11, 1979. Reported from Senate Committee on Finance July 17, 1979 (S.Rept. 96-249). Passed Senate July 23, 1979. Signed into law July 26, 1979.

P.L. 96-177 (H.R. 2727)

Amends the Meat Import Act of 1964 to provide for a countercyclical formula for determining the amount of meat that may be entered or withdrawn from warehouses for consumption in the customs territory of the United States. Introduced Mar. 8, 1979; referred to Committee on Ways and Means. Reported June 6, 1979 (H.Rept. 96-238). Passed House Nov. 14, 1979. Reported from Senate Committee on Finance Dec. 7, 1979 (S.Rept. 96-465). Passed Senate Dec. 18, 1979. Signed into law Dec. 31, 1979.

P.L. 96-236 (H.R. 6029)

Authorizes the regulation of sugar imports by the President to implement the International Sugar Agreement. Introduced Dec. 4, 1979; referred to Committee on Ways and Means. Reported Dec. 20, 1979 (H.Rept. 96-725). Passed House Mar. 11, 1980; referred to Senate Committee on Finance. Reported Mar. 26, 1980 (S.Rept. 96-244). Passed Senate Apr. 2, 1980. Signed into law Apr. 22, 1980.

The Technical Information Systems, Science and Education Administration is sponsoring several more five-day intensive introductory workshops during 1981. These workshops are designed to train librarians and information specialists in the efficient use of TIS's information systems and services, specifically CRIS, AGRICOLA, and CALS. Charles Gilreath, author of the AGRICOLA USER'S GUIDE, will conduct and teach the classes, with the assistance of TIS and local staff.

The workshops will emphasize online access to the CRIS (current research information) and AGRICOLA (agricultural literature) data bases, as well as the provision of CALS (current awareness literature service). The topics covered will include online systems access, Boolean logic, search strategy formulation, efficient search techniques, and basic proficiency in the searching of CRIS and AGRICOLA, as well as profiling experience for the provision of CALS service. The seminars are designed to provide an overview of TIS services and an introduction to information retrieval through the AGRICOLA, CRIS and CALS.

The workshops will be held at the following dates and locations:

May 11-15, 1981
University Library
Western Illinois University
Macomb, Illinois

August 24-28, 1981
Agricultural Library, Morgan Hall
University of Tennessee
Knoxville, Tennessee

AGRICOLA. Jeffrey R. Peters.
Database, March 1981, 13-27.

AGRICOLA Today. John Forbes.
International Forum on Information and Documentation, 5(3) July 1980, 27-29.

Characterization of Databases in the Agricultural Sciences. Rose Mary Juliano Longo and Ubaldino Dantas Machado. *Journal of the American Society for Information Science*. 32(2) March 1981, 83-91.

Information Resources for Food Science and Human Nutrition. Robyn Frank. *Journal of the NAL Associates*, 5(1/2) January/June 1980, 38-44.

The National Program to Microfilm Land-Grant Agricultural Documents. Sarah A. Garrett and Arlene E. Luchsinger. *College & Research Libraries*. November 1980, 510-513.

Alcohol and Vegetable Oil as Alternative Fuels

Three farm fuel workshops will be held at Raleigh, North Carolina, April 7-9; Sacramento, California, April 21-23, and Peoria, Illinois, April 28-30. Registration will be on a first come, first served basis.

More information on the workshops on making and using "Alcohol and Vegetable Oils as Alternate Fuels" is available from Extension agricultural engineers in charge of the workshops: John W. Glover, N.C. State University, Raleigh 27607. Telephone, 919/737-2675. Robert G. Curley, Univ. of California, Davis 95616. Telephone, 916/752-1612. Donald G. Jedeke, Univ. of Illinois, Urbana 61801. Telephone, 217/333-2611.



Fact Book of U.S. Agriculture.
(Washington, D.C., U.S. Dept. of
Agriculture 1980) 127 p. (Miscel-
laneous Publication No. 1063) \$4.00
Stock no. 001-000-04195-9. Order
Superintendent of Documents, U.S.
Government Printing Office,
Washington, D.C. 20402.

*Fewer, Larger U.S. Farms by Year
2000--and Some Consequences.* Thomas
McDonald and George Coffman.
Washington, D.C., U.S. Dept. of
Agriculture, 1980. 20 p. (ESS
Agricultural Information Bulletin No.
439) Free. Request from ESS, USDA,
440-GHI Bldg., 500 Twelfth St.,
Washington, D.C. 20250.

*Livestock Wastes: A Renewable
Resource.* Proceedings of the Fourth
International Symposium on Livestock
Wastes, Amarillo, Texas, April 15-17,
1980. St. Joseph, MI, American
Society of Agricultural Engineers, 1981.
450 p. \$49.50. Order from ASAE, P.O.
Box 410, St. Joseph, MI 49085.

Protein Deposition in Animals. P.J.
Buttery and D.B. Lindsay. London,
Butterworths, 1980. 305 p. \$64.95.
ISBN 0-408-10676X. Order from
publisher.

*Rebirth of Rural America: Rural
Migration in the Midwest.* Andrew
Sofranko and James Williams. Ames,
IA, North Central Regional Center for
Rural Development, 1980. Single cop-
ies available free upon request. Order
from the Center, 108 Curtiss Hall,
Iowa State University, Ames, Iowa
50011.

*State Science in Illinois--The Scien-
tific Surveys, 1850-1978.* Robert G.
Hayes. Carbondale, IL, Southern
Illinois University Press, 1980.
Order from publisher, P.O. Box 3697,
Carbondale, IL 60901.

U.S.D.A. YEARBOOK

The 1980 U.S.D.A. Yearbook of Agriculture,
"Cutting Energy Costs," was released
December 16.

The book is designed to help bring down
energy costs of farmers, foresters,
homemakers, communities and the food
industry.

Copies of "Cutting Energy Costs" may
be purchased from the Superintendent of
Documents, Washington, D.C. 20402, or at
U.S. government book stores located in a
number of cities. The cost is \$9.50.
Members of Congress have limited allot-
ments of the book for free distribution
to constituents. USDA has no copies for
distribution.

Clearance has been granted to USDA
authors to compile or publish the
following bibliographies:

*Selecting Bibliography on Insects
Causing Wood Defects in Living Eastern
Hardwood Trees.* C. John Hay and J.D.
Solomon. For information contact:
Publication Group, Office of
Information, U.S. Forest Service, Room
3242 South Building, U.S. Dept. of
Agriculture, Washington, D.C. 20250.

Urban Forestry Bibliography. George
Hopkins Stauffer. For information
contact: Compiler, Research Associate,
School of Forestry, College of
Environmental Science and Forestry,
State University of New York, Syracuse,
New York 13210.



Annotated Bibliography and Index to the New Zealand Wetas (Orthoptera: Stenopelmatidae, Rhaphidophoridae). G. W. Ramay. Wellington, New Zealand Dept. of Scientific and Industrial Research. 1979. 56 p. (DSIR Information Series No. 144). 262 citations. Price unavailable. (NAL call no: 464.9 N48 No. 144).

Annotated Bibliography of the Screwworm, Cochliomyia hominivorax (Coquerel). New Orleans, U.S. Dept. of Agriculture, Science and Education Administration (1981) 32 p. (Agricultural Reviews and Manuals, ARM-S-14/January 1981). 621 citations. Order from Southeastern Fruit and Tree Nut Research Laboratory, P.O. Box 87, Byron, GA. 31008.

Aquatic Classification Systems of Rivers, Streams, and Freshwater Lakes: Bibliography with Abstracts. M. Betty Sierk. Washington, D.C., Watershed Management, Forest Service, USDA. July 1979. 41 p. Approx. 95 citations. Order from: Publisher, Rosslyn Plaza, Building E, Rosslyn, VA. 22209. Free. (NAL call no: aZ5322.F7S5).

Avian Tumors and Tumor Viruses. East Lansing, Michigan, U.S. Dept. of Agriculture, Regional Poultry Research Laboratory. December 1980. 10 p. 91 citations. Order from: Publisher, 3606 East Mount Hope Road, East Lansing, MI 48823. Free.


The Economics of Agricultural Pest Control: An Annotated Bibliography, 1960-80. Craig D. Osteen, Edward B. Bradley, L. Joe Moffitt. Washington, D.C., Economics and Statistics Service, U.S. Dept. of Agriculture, January 1981. 53 p. (U.S. Dept. of Agriculture. Bibliographies and Literature of Agriculture, No. 14). 123 citations. Order from: ESS Information

Staff, Room 0054 South Building, U.S. Dept. of Agriculture, Washington, D.C. 20250. Free.

Hail: Meterology, Damage, Prevention, and Forecasting, 1964-March 1979: A Bibliography with Abstracts. Robena J. Brown. (NTIS/PS-79/0309). Springfield, VA., National Technical Information Service. 1979. 2 volumes, 4 fiche. Order from: Publisher, U.S. Dept. of Commerce, 5285 Port Royal Road, Springfield, VA 22161. (NAL: Fiche 101-102)

Kerbau: Sebuah Bibliografi (Buffalo: A Bibliography). Serdang, Selangor, Perpustakaan, Universiti Pertanian, Malaysia. 1979. 67 p. 1,026 citations. Price unavailable. (NAL call no: Z5074.L7K4).

Williamette Spring Chinook Salmon Adults Bibliography. Eugene M. Smith. Corvallis, Oregon Department of Fish and Wildlife, Research and Development Section. May 1980. 10 p. (Information Report Series, Fisheries, No. 80-3). Approx. 126 citations. Order from: Publisher, P.O. Box 3503, Portland, Oregon 97208. Price unavailable. (NAL call no: SH1.155 No. 80-3).

Women and Development: A Select Bibliography. Elize Moody. Pretoria, South Africa, Africa Institute of South Africa. 1979. 28 p. (Occasional Paper of the Africa Institute, No. 43). 338 citations. Order from: Publisher, P.O. Box 630, Pretoria, 0001, South Africa. Price R1.20. (NAL call no. Z7961.M66). 



May 3-10: *American Association of Botanical Gardens and Arboreta, Inc. Annual Meeting.* San Francisco, Calif. Contact: Hadley Osborn, Director, Filoli Center, Canada Rd., Woodside, CA 94062. Telephone: (415) 364-8300.

May 5-8: *Horticultural Libraries. 13th Annual Meeting.* San Francisco, Calif. Contact: Jane Gates, Librn., Strybing Arboretum Society, 9th Avenue at Lincoln Way, San Francisco, CA 94122. Telephone: (415) 661-1316.

May 28-29: *Seminar on the Economics of Secondary Information.* Atlanta, Ga. Atlanta Hilton. Contact: NFAIS, 112 South 16th St., Philadelphia, PA 19102.

May 31-June 4: *American Society of Biological Chemists.* St. Louis, Mo. Contact: S.K. Herlitz Inc., 850 Third Ave., New York, NY 10022.

June 14-19: *American Society for Photobiology. 9th Annual Scientific Meeting.* Williamsburg, Va. Contact: Richard J. Burk, Jr., 4720 Montgomery Lane, Suite 506, Bethesda, MD 20014.

June 15-24: *XIV International Grassland Congress.* University of Kentucky, Lexington, Ky. Contact: John E. Baylor, Agricultural Science Center, University of Kentucky, Lexington, KY 40546.

June 18-22: *American Association of Nurseryman.* Cincinnati, Ohio. Contact: Robert F. Lederer, 230 Southern Building, Washington, D.C. 20005.


June 21-26: *International Symposium on Flavins and Flavoproteins.* 7th. Ann Arbor, Mich. Contact: Vincent Massey, Dept. of Biological Chemistry, University of Michigan, Ann Arbor, MI 48109.

June 19: *USDA Agency Field Libraries Meeting.* Atlanta, Ga. Contact: Leila Moran, Educational Resources Div., TIS/SEA/USDA, NAL Bldg., Beltsville, MD 20760. Telephone: (301) 344-3837.

July 13-17: *Conference on Food Microbiology.* Society for Applied Microbiology. Bristol, U.K. Contact: R.W.A. Park, Microbiology Dept. University of Reading, London Road, Reading, England RG1 5AQ.

July 26-30: *American Society of Animal Science.* North Carolina State University, Raleigh, N.C. Contact: David C. England, Oregon State University, Animal Science Department, Corvallis, OR 97330.

August 2-6: *American Phytopathological Society.* New Orleans, La. Contact: R. J. Tarleton, APS, 3340 Pilot Knob Rd., St. Paul, MN 55121.

August 16-21: *International Congress on Nutrition. XII.* San Diego, Calif. Contact: Administrative Secretariat, XII. Int'l. Congress on Nutrition, 1629 K St., N.W., Suite 706, Washington, D.C. 20006. 

AGRICULTURAL LIBRARIES INFORMATION

NOTES provides a channel of communication to technical information specialists, librarians, extension workers, researchers, and scientists on agricultural information activities. It is published monthly by the U.S. Department of Agriculture, Science and Education Administration, Technical Information Systems, National Agricultural Library Building, Beltsville, MD 20705. Leila Moran, Editor. 